Approved For Release 2002/11/13 : CIA	I-RDP78-02820A00030	0010052-0	25X1
The Files, System II Project		3 o AUG 1957	
			25X1A9A
Trip Report			
1. A conference was held in for the purpose of technics with the proposed modification of	il discussions in c	onnection	25X1A5A1
Present at the conference were:			25X1A5A1
	CIA CIA CIA		25X1A9A
ground and present status of the short description of the technical system. Following this, a discussion was an existing collapsible rack quested that we investigate the or photographs of this rack for a complete redesign of the trans	System II equipment al operating parameters as a sion of the modificated that he had be for mounting purposessibility of province guidance. He a	t and then a ters of the cation requirem advised to see and re- iding drawings lso indicated	25X1A5A1
2. The adding machine keybein connection with this project to by that they would use ted by the keyboard to control the indicated that relays were a contant requested that control or tube flip-flops. The contract gate the feasibility of a base statistically between the base statistic the base station transmitter.	was discussed. It a series of relays the input power sour stant source of mai sider the use of traction keyboard ingus to use a telephone	was indicated being opera- ree.  intenance troub ransistorised sted to investi out for this edial and	-
3. The proposed method of equipment was discussed and the consider the use of the weathermounting the antenna matching me be frequently desirable to insta	contractor was requ proof packaging tent twork due to the fe	mested to chnique for met that it mig	ht

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antenna. It was tentatively decided that the maximum cable length for coaxial cable and control cable from the antenna coupler to the main rack would be 50 feet. In addition to this, it was decided that there would be a 20 foot power cable provided from the main rack to the AC source and a 12 foot cable provided from the keyboard input to the main rack. The contractor was requested to avoid the use of potted connectors if this would not add additional cost in order to provide for maintenance of the connectors and cable connections.

the equipment was examined and the specific modifications for the various units discussed. After the visit to the laboratory, joined the group and a discussion of the cost of the modifications was held.	<b>25X1A5A</b> 1
finalizing a proposal which will provide for the research and development required and the furnishing of two prototype field systems for \$138,000.00. In addition to this, the proposal provides for seven more units for \$100,000.00 and additional work vides for seven more units for \$100,000.00 and additional work	25X1A5A1
including base station modification for a total of \$320,000.00.  further indicated that there was presently approximately \$250,000.00 available in the contract.	25X1A5A1

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R&D Lab
R&D Chrono
EP Chrono

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